NATIONAL SCIENCE FOUNDATION



ANNOUNCEMENT NUMBER S20030027A

DIRECTOR, DIVISION OF INTEGRATIVE BIOLOGY & NEUROSCIENCE DIRECTORATE FOR BIOLOGICAL SCIENCES

VACANCY ANNOUNCEMENT AMMENDED TO CHANGE EXECUTIVE/MANAGERIAL REQUIREMENT #1 (LEADING CHANGE) TO REFLECT BIOLOGICAL SCIENCES.

The National Science Foundation Directorate for Biological Sciences (BIO) is seeking qualified candidates for the position of Director, Division of Integrative Biology & Neuroscience (IBN). The Division of IBN supports research aimed at understanding the living organism-plant, animal, microbe-as a unit of biological organization. The Division is structured in 3 clusters-Developmental Mechanisms that supports research on the nature, control and evolution of those processes that comprise the life cycle of organisms; Neuroscience that supports research on all aspects of nervous system structure, function, and development, especially in non-human organisms; Physiology and Ethology that supports integrative studies of physiological functions at the cellular, systemic, and organismal levels, and animal behavior in both field and laboratory settings. Also, IBN is involved in many NSF-wide cross-disciplinary activities as well as interagency activities.

<u>Senior Executive Service (SES) Limited Term Appointment</u> The Senior Executive Service (SES) covers managerial positions above GS-15 in the Federal Service. Appointment on an SES Limited Term basis will be at the ES-1 to ES-4 range (currently \$125,972 - \$138,200). Persons appointed to the SES are eligible for health benefits, life insurance, social security, Federal retirement and thrift savings plan coverage, and participate in the Federal leave system. Competitive status is not required, veteran's preference does not apply and there are no grade restrictions.

IPA Assignment Initial assignments under the IPA mechanism may be made for a period of up to two years. Individuals eligible for an IPA assignment with a Federal agency include employees of State and local government agencies or institutions of higher education, Indian tribal governments, and other eligible organizations in instances where such assignments would be of mutual benefit to the organizations involved. The individual remains an employee of the home institution and cost-sharing arrangements are generally negotiated between NSF and the home institution.

The formal consideration process will begin in March. Vacancy announcement may close in March without further notice.

STATEMENT OF DUTIES: Serves as a member of the BIO Directorate leadership team and as the Foundation's principal spokesperson in the area of integrative biology and neuroscience. Provides leadership and direction for the Division of Integrative Biology and Neuroscience. Assesses needs and trends in research and education related to the Division's programs, implements overall strategic planning and policy setting, provides leadership and guidance to Division staff members, determines funding requirements, prepares and justifies budget estimates, balances program needs, allocates resources, oversees the evaluation of proposals and recommendations for awards and declinations, and represents NSF to relevant external groups. Fosters partnerships with other Divisions, Directorates, Federal agencies, scientific organizations and the academic community.

QUALIFICATIONS REQUIREMENTS EXECUTIVE/MANAGERIAL

Essential

Leading Change. Demonstrated ability to develop and implement an organizational vision that integrates
key national science, technology, and education goals. Includes understanding of the relative roles and
relationships of Federal, academic and private organizations involved in the conduct and support of biological
sciences. Includes the ability to formulate effective program strategies consistent with the overall goals of the
organization.

- 2. **Leading People.** Demonstrated ability to achieve organizational objectives by creatively managing and motivating staff. Includes the ability to promote quality through the effective use of performance standards and assessment. Includes leveraging diversity and other differences, promoting developmental opportunities for staff, fostering commitment and team spirit, and constructively resolving conflicts.
- 3. Results-Driven Leadership. Demonstrated knowledge and ability in planning, prioritizing, and coordinating diverse activities involving science and engineering research and infrastructure. Includes the ability to make timely and effective decisions and to produce results through strategic planning, and the implementation and evaluation of programs and policies. Includes the ability to address and balance complex and diverse program requirements within available resources in response to major changing needs in science and engineering research and infrastructure.
- 4. **Business Acumen.** Demonstrated ability to utilize human, financial, material, and information resources in a manner that instills public trust and accomplishes the organization's mission and to take advantage of new technologies to enhance the effectiveness of decision-making. Includes demonstrated ability in recruiting and selecting staff, allocating financial resources, and managing budgetary processes.
- 5. Building Coalitions/Communication. Demonstrated ability to serve as a senior spokesperson for a major organization involved in the support of science and engineering research and to foster partnerships. Includes the ability to coordinate organizational strategy and initiatives in partnership with other Federal organizations and academic and industrial institutions. Includes the ability to interact constructively with Federal officials, Congress, representatives or professional organizations and the public sector.

PROFESSIONAL/TECHNICAL

Essential

- 1. Ph.D. or equivalent professional experience or a combination of education and equivalent experience in biological subdisciplines supported through the programs of the Division (e.g., developmental biology, neuroscience, and physiology and ethology.)
- 2. Substantial research contributions and strong evidence of scholarship in the biological sciences in area (s) supported by the Division (e.g., developmental biology, neuroscience, and physiology and ethology.)
- 3. Demonstrated ability to work effectively on interdisciplinary matters and with scientific and technical staff from many disciplines.
- 4. Demonstrated knowledge of relevant academic community and recognized professional standing in the scientific community as evidenced by publications and/or professional leadership and awards.

Desirable

- 1. Demonstrated broad knowledge of diverse fields of biological sciences and related fields.
- 2. Continued professional research activity in the biological sciences or related field.

The individual selected will be required to file an "Executive Branch Personnel Public Financial Disclosure Report" (SF-278) in accordance with the Ethics in Government Act of 1978.

Application Instructions: Please ensure that your application includes the documents listed below and reflects your background in terms of the qualification requirements for the position.

1.) Resume or other application format of your choice. Your application should contain the following information: Country of citizenship. Information about your education, your major, and type and year of degree(s). Information about all your work experience, including job titles, duties and accomplishments, employer's name and phone number, number of hours worked per week, starting and ending dates (month and year), and salary. If you have held various positions with the same employer, describe each separately. The brochure *Applying for a Federal Job* (OF 510) provides information on the federal job application process; it is available on OPM's website at www.opm.gov/forms/html/of.htm.

- 2.) Narrative statement addressing your background in terms of (a) the executive/managerial and (b) the professional/technical requirements.
- 3.) NSF Form 1232, "Applicant Survey." **Submission of this form is voluntary and will not affect your application for employment.** The information provided will be used only for statistical purposes.

Applications may be transmitted electronically to execsrch@nsf.gov or mailed or delivered to the following address: National Science Foundation, Division of Human Resource Management, Executive Personnel, Room 315, ATTN: S20030027A, 4201 Wilson Blvd., Arlington, VA 22230. Inquiries or questions should be directed to: Executive Personnel Staff at (703) 292-8755; hearing impaired individuals should call TDD (703) 292-8044. Additional information on the NSF mission, structure, programs and operations may be accessed through our Homepage www.nsf.gov. The National Science Foundation provides reasonable accommodations to applicants with disabilities on a case-by-case basis. If you need a reasonable accommodation for any part of the application and hiring process, please notify the point of contact on this vacancy announcement.

NSF IS AN EQUAL OPPORTUNITY EMPLOYER COMMITTED TO EMPLOYING A HIGHLY QUALIFIED STAFF THAT REFLECTS THE DIVERSITY OF OUR NATION.

NATIONAL SCIENCE FOUNDATION

NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY		OMB No. 3145-0096 Expiration: 7/31/2005
Vacancy Ann. #: Position Status (temp	orary/permanent):	
Position Title/Series/Grade:		_
Your completion of this form will be appreciated. Submission of this Informa application. The data collected will be used only for statistical purposes to ensur Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a displays a valid OMB control number. The OMB control number for this colle about 3 minutes to complete this survey, including time to read the instructions aspect of this survey, including suggestions for reducing this burden. If so Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	ation is voluntary and it will have no effect that agency personnel practices meet the person is not required to respond to an inaction is 3145-0096. NSF estimates that is. You may have comments regarding this	e requirements of Federal law. nformation collection unless it each respondent should take burden estimate or any other
PRIVACY ACT INFORMATION GENERAL - This information is provided pursuant to Public Law 93-579 (Priva records and forms that solicit personal information. AUTHORITY - Section 7201 of title 5 of the U.S. Code and Section 2000e-16 of		ndividuals completing Federal
PURPOSE AND ROUTINE USES The information is used for research and for a Federal Equal Opportunity Recru meet the requirements of Federal law. Address questions concerning this forn Arlington, VA 22230.		
1. Today's Date:2. Ye	ar of Birth:	
 How did you learn about the particular position for which you are app 01 - Newspaper (specify)	10 - Federal, State or local job i 11 - State vocational rehabilitati Veterans Administration 12 - State employment office 13 - School or college counselo 14 - Private job Information serv 15 - Private employment service 16 - Friend or relative working a 17 - Friend or relative not workin 18 - NSF website 19 - Internet or other website 20 - Other (specify)	on agency or r or other official vice e tt NSF ng at NSF
 B. Not Hispanic or Latino. Select one or more racial category with which you most close A. American Indian or Alaska Native. A person having on America (including Central America), and who maintains trile B. Asian. A person having origins in any of the original ped subcontinent including, for example, Cambodia, China, Indialslands, Thailand, and Vietnam. C. Black or African American. A person having origins in D. Native Hawaiian or Other Pacific Islander. A person having origins in Guam, Samoa, or other Pacific Islands. E. White. A person having origins in any of the original ped 	rigins in any of the original peoples bal affiliation or community attachroples of the Far East, Southeast Aa, Japan, Korea, Malaysia, Pakistany of the black racial groups of Anaving origins in any of the original	ment. sia, or the Indian an, the Philippine Africa. I peoples of Hawaii,
6. Sex (Circle the appropriate letter.) F - Female M - Male		
7. Please provide Information on your disability status by circling the a	appropriate category below:	
1. I do not have a disability; 2. Hearing impairment; 3. Vision impairm 6. Complete paralysis; 7. Convulsive disorder; 8. Mental retardation; and/or spine; 11.I have a disability but it is not listed.		
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Agency Code:_